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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under					
I hereby revoke all 37 CFR 3.73(b).	previous powers of at	tomey given in the	application identi	fied in the attached s	tatement under
I hereby appoint:		•			
☑ Practitioners as:	sociated with the Custon	ner Number: 22428			
OR				·	
Practitioner(s) n	amed below (if more tha	n ten patent practition	ners are to be name	ed, then a customer nur	nber must be used):
	Name	Registration Number	:	Name	Registration Number
		Number		<u> </u>	
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<u>.</u>	·		- Ab - United State	o Patent and Tradema	ork Office (USPTO) in
nostion with a	ngent(s) to represent the ny and all patent applica- ment documents attach	ations assigned only	to the undersians	ed according to the US	SPTO assignment
Please change the ∞	rrespondence address for	or the application ider	ntified in the attache	ed statement under 37 (CFR 3.73(b) to:
	ssociated with Customer				
OR					
Firm or Individua	l Name				
Address					•
			State	Zip	
City					1
Country					·
Telephone			Fax		
			<u> </u>		
Assignee Name a	nd Address:				
BEHR GmbH & Co	D., KG		•		
Mauserstrasse 3 D-70469 Stuttgart	, Federal Republic of G	ermany			•
A copy of this fo	orm, together with a	statement under	37 CFR 3.73(b) (Form PTO/SB/96 or	equivalent) is
required to be fi	iled in each applicati	on in which this t ners appointed ir	orm is usea. In this form if the	e statement under a popointed practition	oner is authorized to
be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.					
	The individual whose sign	SIGNATURE of A ature and title is supplied	Assignee of Record below is authorize	rd d to act on behalf of the a	ssignee
Company Name	BEHR GmbH & CO	., KG			
Name	And eas Grauel	0			
Signature			Date	August 08,	2005
Title	Director Inte	ll.Prop.	Telephone	0049-711-8	
		1 51 1 00 14 00 Th	- !- f	rod to obtain or mtain a be-	aasi bu iba aublia ubiab ia

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	CIRCUIT ARRANGEMENT FOR COOLING CHARGE AIR AND METHOD FOR OPERATING A CIRCUIT ARRANGEMENT OF THIS TYPE					
	(Attorney Docket No. 016906-0462)					
the specification of	which (check one) is attached hereto.					
<u>X</u>	was filed on <u>07/15/2004</u> as United States Application Number or PCT International Application Number <u>PCT/EP2004/007827</u> (10/565,964) and was amended on (if applicable).					

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above:

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, occurrence, and exact terms as to enable any person skilled in the art to which it pertains, or with

Wh

which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority - Claimed?	Certified Copy Attached?
103 35 567.7	Federal Republic of Germany	07/31/2003	Yes	

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
·	

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

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I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Stefan ROGG	
Residence	Stuttgart, Germany	
Citizenship	Federal Republic of Germany	
Post Office Address	Feuerleinstrasse 4 70193 Stuttgart Germany	
Inventor's signature	Sul #	
Date	28.4. 2006	
Name of second inventor	Annegret SRNIK	
Residence	Esslingen, Germany	
Citizenship	Federal Republic of Germany	
	Lenzhalde 28	
Post Office Address	73732 Esslingen Germany	
Post Office Address Inventor's signature		

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I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Stefan ROGG			
Residence	Stuttgart, Germany			
Citizenship	Federal Republic of Germany			
Post Office Address	Feuerleinstrasse 4 70193 Stuttgart Germany			
Inventor's signature				
Date				
Name of second inventor	Annegret SRNIK			
Residence	Esslingen, Germany			
Citizenship	Federal Republic of G	ermany		
Post Office Address	Lenzhalde 28- 73732 Esslingen Germany	Dresdner Strasse 45 73730 Esslingen		
Inventor's signature	Annearet Son	iL		
Date	04 85, 1006			

Attorney Docket No.: 016906-0462

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: PCT/EP2004/007827 (10/565,964)

Filed: July 15, 2004

For: CIRCUIT ARRANGEMENT FOR COOLING CHARGE AIR AND

METHOD FOR OPERATING A CIRCUIT ARRANGEMENT OF

THIS TYPE

DECLARATION

I, Annegret SRNIK, hereby declare as follows:

I am a co-inventor of PCT/JP2004/007827 (10/565,964), filed July 15, 2004, published as WO 2005/012707 A1 on February 10, 2005. At the time of the PCT filing my name was "Annegret TILLMANN". Subsequent to the PCT filing, I was married on March 31, 2006, and my name was changed to "Annegret SRNIK".

I FURTHER DECLARE THAT all statements made herein are true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

17.05,2006

Date

Annegret SRNIK

formerly Annegret TILLMANN

	STATEMENT UND	ER 37 CFR 3.73(b)	
Applicant/Patent Owner:	Stefan ROGG et al.		
Application No.:	10/565,964	Filed:	07/15/2004
Patent No.:		Issue Date:	
Docket Number:	016906-0462		
Entitled:	CIRCUIT ARRANGEMENT FO OPERATING A CIRCUIT ARR	OR COOLING CHARGE A	IR AND METHOD FOR
BEHR GmbH & CO. KG	OPERATING A CIRCUIT ARK	ANGEWENT OF THIS TI	
(Name of Assignee)			e.g., corporation, partnership, university,
states that it is:		government agenc	y, etc.)
1. the assignee of the en	tire right, title, and interest; or		
2. an assignee of less that	an the entire right, title, and interdage) of its ownership interest is		
in the patent application/patent ident	ified above by virtue of either:		
A. An assignment from the inven United States Patent and Trac	tor(s) of the patent application/palemark Office at Reel/Frame AS	atent identified above. The SMT_REEL_FRAME or fo	e assignment was recorded in the or which a copy thereof is attached.
OR			
B. A chain of title from the invent	or(s), of the patent application/pa	atent identified above, to t	he current assignee as shown below:
	To: ded in the United States Patent a or which a copy thereof is attach		
	To: ded in the United States Patent a or which a copy thereof is attach		
Reel, France, or is	or willow a copy thereor is attaching	.	
3. From:	To:		
	ded in the United States Patent a or which a copy thereof is attach		
☐ Additional documents in	the chain of title are listed on a s	upplemental sheet.	
⊠ Copies of assignments or other of the copy (i.e., a accordance with 37 CFR Part 3,	true copy of the original docume	nt(s)) must be submitted to	o Assignment Division in SPTO. <u>See</u> MPEP 302.08]
The undersigned whose title is supp	olied below) is authorized to act o	on behalf of the assignee.	
IIA A MA	Madel		gust 16, 2006
Signatu			Date
Richard L. S	chwaab	(20	02) 672-5414
Printed or Typ			phone Number
Title			· · · · · · · · · · · · · · · · · · ·

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



U.S. Rights--Sole or Joint-International Application Designating the U.S.

International Application No.: PCT/EP2004/007827

Attorney Docket No.: 016906-0462

and/or further identified as: U.S. Serial No.: 10/565,964

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

BEHR GmbH & CO. KG

address of

Mauserstrasse 3, D-70469 Stuttgart

assignee

Federal Republic of Germany



(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

CIRCUIT ARRANGEMENT FOR COOLING CHARGE AIR AND METHOD FOR OPERATING A CIRCUIT ARRANGEMENT OF THIS TYPE

as set forth in this International Application designating the United States and/or this United States Patent Application as a National Stage application or otherwise claiming the benefit of the International Application

Check at		executed concurrently herewith	1	
least one		executed on		
		U.S. Serial No.	Filed	
	X	International Application No.	PCT/EP2004/007827	_filed July 15, 2004

in and to said International Application designating the United States and/or United States Patent Application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he or she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he or she has not executed and will not execute any document or instrument in conflict herewith;

International Application No.: PCT/EP2004/007827 Attorney Docket No.: 016906-0462

Each of the undersigned further covenants and agrees he or she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him or her relating to said invention or patent application and that he or she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER LLP the power to insert in this Assignment any further information, such as an application number, which may be necessary or desirable to further identify the application in compliance with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS				
Name: Stefan ROGG	Signature: Stell	Date: 28. 4, 2006		
Name: Annegret SRNIK	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
NAMES AN	D SIGNATURES OF WITNESSES	S		
Name: Berthold MANTEL	Signature:	Date: 2006-05-08		
Name: Gisela REUSRATH	Signature: // leus no	Date: 2006-05-08		
	V			

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

International Application No.: PCT/EP2004/007827
Attorney Docket No.: 016906-0462

Each of the undersigned further covenants and agrees he or she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him or her relating to said invention or patent application and that he or she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER LLP the power to insert in this Assignment any further information, such as an application number, which may be necessary or desirable to further identify the application in compliance with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES A	ND SIGNATURES OF INVENTORS	
Name: Stefan ROGG	Signature:	Date:
Name: Annegret SRNIK	Signature: Annegal Smit	Date: 04/05/06
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES A	ND SIGNATURES OF WITNESSES	
Name:	Signature:	Date:
Name:	Signature:	Date:

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.